

CLAIMS

I claim:

1. A fully self-contained motorized mowing machine.
 - a. Attachment frame attaches above and to the center of the mower carrier frame and pivots vertically.
 - b. A main rigid tow bar that is bent in such a manner as to offset the mower to the side of the towing machine towing first said frame unit.
 - c. Stationary front wheels that when turned forces the said frame to be turned by the rear wheels.
 - d. This steering from the center of said first frame with rigid front wheels and the rear wheels swiveling assures that there will be no uncut strip of grass.

BACKGROUND OF THE INVENTION

1. Field of Invention

The invention relates to mowing machinery towed and used in conjunction with other machinery to cut and/or increase the cutting width of other mowing machinery.

2. Prior Art.

Commercial and Industrial Maintenance organizations are constantly trying to increase the cutting capacity of their existing mowing machinery. Specifically in the commercial mower industry, users utilizing the "zero turn" mowers can double their mowing performance by attaching a side wing mower.

Using wing mowers that are currently on the market where the front wheels pivots and the rear wheels remain rigid does not work well because it leaves a cut strip of grass in the turns. But, by having the front wheels rigid and the back wheels pivoting is not the total solution. The towing device must hook to the center of the pivot of the mower or it will list and will not tow correctly. So the hitch must be put in the center of the mower carriage and must be put back of center of the front of the mower or the front wheels will slide and not trail in proper relation to the "zero turn" machine.